

(19) World Intellectual Property Organization  
International Bureau



(43) International Publication Date  
23 June 2005 (23.06.2005)

PCT

(10) International Publication Number  
**WO 2005/057318 A3**

(51) International Patent Classification<sup>7</sup>: **G06F 11/00**

(21) International Application Number:  
PCT/IL2003/001060

(22) International Filing Date:  
11 December 2003 (11.12.2003)

(25) Filing Language: English

(26) Publication Language: English

(71) Applicant (for all designated States except US): **BLADE-FUSION TECHNOLOGIES 2003 LTD.** [IL/IL]; 46 Rothschild Blvd., 66883 Tel Aviv (IL).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **BARNEA, Amir** [IL/IL]; 7 Romanili Street, 69547 Tel Aviv (IL). **ILANY, Ran** [IL/IL]; 17 Ira Mordechai Street, 69624 Tel Aviv (IL).

(74) Agent: **REINHOLD COHN AND PARTNERS**; P.O.Box 4060, 61040 Tel Aviv (IL).

(81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR,

CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (regional): ARIPO patent (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

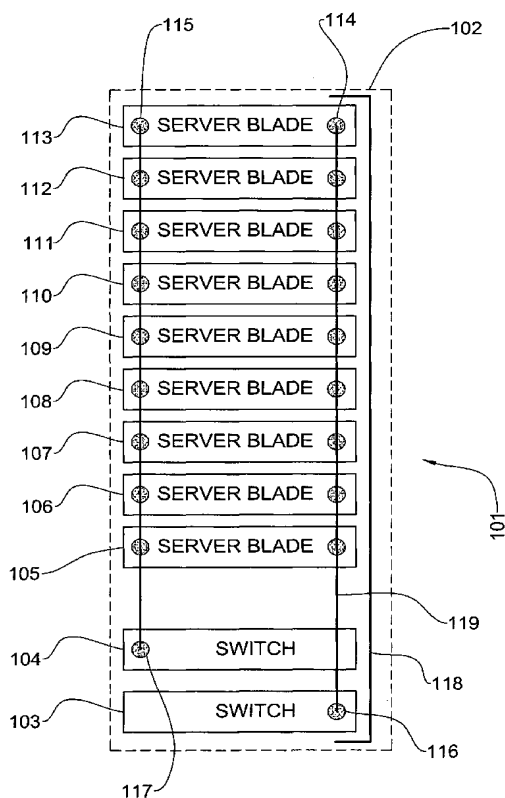
**Published:**

- with international search report
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

(88) Date of publication of the international search report:  
6 April 2006

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: METHOD AND AN APPARATUS FOR CONTROLLING EXECUTABLES RUNNING ON BLADE SERVERS



(57) Abstract: A method and apparatus for controlling at least one executable on a blade server having a controller, which is accessible to the blade server and to at least one blade having access to a storage device in association with the controller. The controller has access to a source snapshot of at least one executable stored on the storage device. An available blade is selected for loading an instance of a running snapshot associated with the source snapshot, and the instance of the running snapshot is loaded to the available blade.

WO 2005/057318 A3